

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3313	345/36,45,46,48,72,76,77,83,84.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:14
L2	144	hiroshi with kanno	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:18
L3	384	yuji with hamada	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:23
L4	38	kazuki with nishimura	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:25
L5	1819	((el adj emission) (light adj emitting)) and first with light with layer with (wavelength frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:31
L6	634	second with emission with layer with (wavelength frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:32
L7	248	5 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:33
L8	225	optical with film with thickness with light with emitting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:37
L9	45	first with optical with film with thickness with light with emitting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:35

## EAST Search History

L10	4	7 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:35
L11	18602	optical with film with thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:41
L12	17	7 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:37
L13	1633	optical adj film adj thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:41
L14	19	optical adj film adj thickness and emission adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:46
L15	2	optical adj film adj thickness and first adj emission adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:46
L16	138	optical with film with thickness and first with emission with layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:47
L17	129	optical with film with thickness and second with emission with layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:47
L18	103	16 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 08:47
L20	2	((emission adj light) el) with emission adj layers with wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 09:38

## EAST Search History

L21	61	plurality with emission adj layers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 10:06
L22	1	(light and emit\$4 and emission and layer and maximum and wavelength and optical\$3 and film and thickness and increas\$3 and luminous and intensity and color and mix\$4).clm.	US-PGPUB	OR	OFF	2006/04/24 10:10